

WELSH BOARD OF HEALTH.

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Llanelly Rural District Council



# Annual Report

*of the*

Medical Officer of Health

*for the*

Year ending 31st December, 1957

"Mercury" Offices, Llanelly

1958.



Llanelly Rural District Council

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# Annual Report

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**LLANELLY RURAL DISTRICT COUNCIL**

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**PUBLIC HEALTH COMMITTEE**

---

ALBERT BOWEN (*Chairman*).

J. G. RODGE.

BRINLEY THOMAS, J.P.

EDGAR J. THOMAS, J.P.

J. E. R. ALFORD.

T. O. JONES, B.A.

L. A. DAVIES.

D. H. DAVIES, J.P.

T. E. WILLIAMS.

D. R. EDWARDS.

C. MACLOUGHLIN.

D. EMRYS MORGAN.

C. JENKINS.

HERBERT JAMES.

H. M. EDWARDS, B.Sc.

H. HUGHES, B.A.

## PUBLIC HEALTH STAFF

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Medical Officer of Health :

E. H. B. HOPKINS, M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector :

D. IDWAL TREHARNE, M.R.S.H., M.A.P.H.I.,  
Inspector of Meat and Other Foods.

### PUBLIC HEALTH INSPECTORS AND INSPECTORS OF MEAT AND OTHER FOODS :

T. J. BIBBS, M.A.P.H.I., Inspector of Meat and other Foods.

S. L. MORRIS, M.A.P.H.I.,                   ,,                   ,,

A. V. ROWLANDS, M.A.P.H.I.           ,,                   ,,  
D.P.A.

Chief Clerk :

W. O. G. RODERICK.

Clerks :

D. T. REES, M.R.I.P.H.H.

G. J. C. EVANS, A.B.I.

Rodent Officer :

T. L. SADLER.

Student Public Health Inspector :

C. P. WILLIAMS.

**REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE  
YEAR 1957.**

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To the Chairman and Members of the  
Llanelly Rural District Council.

Mr. Chairman and Gentlemen,

I beg to submit my Report for the year 1957 on the health  
administration of the Rural District.

In doing so, I would like to thank the Chairman and Councillors  
for their assistance and kindness during the year.

I am,

Your obedient Servant,

E. H. B. HOPKINS,  
Medical Officer of Health.

Public Health Department,  
Castle Buildings, Llanelly.

October, 1958.



## SECTION A.

SUMMARY OF VITAL AND MORTAL STATISTICS FOR YEAR  
1957

Area of Rural District	.....	.....	.....	51,367 acres
Llanedy	.....	.....	5,680 acres	
Llanelly Rural	.....	.....	15,060 acres	
Llangennech	.....	.....	2,396 acres	
Llannon	.....	.....	10,612 acres	
Pembrey	.....	.....	14,778 acres	
Pontyberem	.....	.....	2,851 acres	
Population (1951 census)	.....	.....	.....	37,266
Population (Registrar General's Estimated mid-year 1957)	.....	.....	.....	39,600
Density (persons per acre)	.....	.....	.....	.77
Dwelling Houses in Rural District inhabited at end of 1957	.....	.....	.....	11,968
Rateable Value	.....	.....	.....	£336,188
Product of 1d. Rate	.....	.....	.....	£1,369 0s. 6d

**Live Births :**

Males 314	Females 279	Total 593
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**Deaths :**

Males 271	Females 180	Total 451
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**Deaths (65 and over) :**

Males 152	Females 119	Total 271
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**Still Births :**

Males 9	Females 14	Total 23
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**Death of Infants under 1 year :**

Males 10	Females 10	Total 20
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**Death of Infants under 4 weeks (Neonatal Deaths) :**

Males 7	Females 4	Total 11
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There were 20 Illegitimate live births—9 males and 11 females.

## Birth and Death Rates for 1957 :—

	Crude Rate.	Adjusted Rate.	Rate for England and Wales.
Rates per 1,000 of Estimated Population :			
Live Births .....	14.97	14.67	16.1
Deaths .....	11.39	13.89	11.5
Rate of Still Births per 1,000 Live and Still Births .....	37.34	—	22.5
Infant Mortality Rate per 1,000 Live Births .....	33.73	—	23.1
Neonatal Mortality Rate per 1,000 Live Births .....	18.55	—	16.5
Illegitimacy Rate per 1,000 total Live Births .....	33.73	—	46.0

Year 1957	Maternal Mortality Rate	Infant Mortality per 1,000 live births	Still Birth Rate per 1,000 live and still births	Neonatal Mortality Rate per 1,000 related live births
Llanelly Rural District .....	Nil	33.73	37.34	18.55
England and Wales .....	.47	23.1	22.5	16.5
Llanelly R.D.C. figures for 1956	2.23	45.54	35.1	30.96

**Live Births :**

593 live births were registered, giving an adjusted birth rate of 14.67 compared with 13.55 in 1956 and 14.15 in 1955.

The illegitimacy rate was 33.73 per 1,000 live births as compared with 28.1 for the previous year.

**Still Births :**

23 still births were registered for 1957 as compared with 19 for 1956 and 18 for 1955.



Nett Deaths from stated causes at various ages under 1 year of age

Cause of Death	Under 1 week	1—2 weeks	2—3 weeks	3—4 weeks	Total under 4 weeks	1—3 months	3—6 months	6—9 months	9—12 months	Total under 1 year
Prematurity .....	5	1	.....	.....	6	.....	.....	.....	.....	6
Intra Cranial Haemorrhage	2	.....	.....	.....	2	.....	.....	.....	.....	2
Meningitis .....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Broncho Pneumonia .....	.....	.....	.....	.....	.....	3	2	.....	1	6
Anencephaly .....	1	.....	.....	.....	1	.....	.....	.....	.....	1
Nephritis .....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Cerebral Haemorrhage .....	1	.....	.....	.....	1	.....	.....	.....	.....	1
Influenza .....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Atelectasis .....	1	.....	.....	.....	1	.....	.....	.....	.....	1
Totals .....	10	1	.....	.....	11	4	4	.....	1	20

# INFANT MORTALITY RATES FOR THE LAST 12 YEARS

Year	Infant Mortality		Neo-Natal Mortality	
	R.D.	England and Wales	R.D.	England and Wales
1946	63.41			
1947	59.39			
1948	39.60			
1949	41.45	32.0		
1950	28.92	29.8		
1951	28.43	29.6	24.19	18.8
1952	40.38	27.6	26.92	18.3
1953	44.44	26.8	35.19	17.7
1954	43.65	25.5	25.79	17.7
1955	29.93	24.9	21.12	17.3
1956	45.54	23.8	30.96	16.9
1957	33.73	23.1	18.55	16.5

No illegitimate infant died during the year.

Although the Infant Mortality Rate was lower than that for 1956, it is still higher than the national rate and that for other areas in the division. Llanelly Borough had an Infant Mortality Rate of 12.66 for 1957. The death rate for infants under one month of age however, approximates the national figure. The chief cause of this year's high rate would therefore appear to be deaths of infants between one and twelve months of age. Respiratory infections were mainly responsible for the deaths in this age group. This emphasises the desirability of protecting these very young children against the possibility of "droplet" infections.

# CAUSES OF DEATH IN LLANELLY RURAL AREA IN 1957

## REGISTRAR-GENERAL'S STATISTICS

All Ages.

Causes of Death.				M.	F.	Total.
1. Tuberculosis—Respiratory system	.....	.....	.....	2	1	3
2. Tuberculosis—Other forms	.....	.....	.....	—	1	1
3. Syphilitic Disease	.....	.....	.....	1	—	1
4. Diphtheria	.....	.....	.....	—	—	—
5. Whooping Cough	.....	.....	.....	—	—	—
6. Meningococcal Infections	.....	.....	.....	—	—	—
7. Acute Poliomyelitis	.....	.....	.....	—	—	—
8. Measles	.....	.....	.....	—	—	—
9. Other Infective and Parasitic diseases	.....	.....	.....	2	—	2
10. Malignant Neoplasm, stomach	.....	.....	.....	8	8	16
11. Malignant Neoplasm, Lung, Bronchus	.....	.....	.....	15	—	15
12. Malignant Neoplasm, Breast	.....	.....	.....	—	1	1
13. Malignant Neoplasm, Uterus	.....	.....	.....	—	4	4
14. Other Malignant and Lymphatic Neoplasms	.....	.....	.....	7	15	22
15. Leukaemia, Aleukamia	.....	.....	.....	—	2	2
16. Diabetes	.....	.....	.....	3	2	5
17. Vascular Lesions of Nervous system	.....	.....	.....	22	36	58
18. Coronary Disease, Angina	.....	.....	.....	61	18	79
19. Hypertensions with Heart Disease	.....	.....	.....	2	6	8
20. Other Heart Disease	.....	.....	.....	28	35	63
21. Other Circulatory Diseases	.....	.....	.....	17	12	29
22. Influenza	.....	.....	.....	2	1	3
23. Pneumonia	.....	.....	.....	4	3	7
24. Bronchitis	.....	.....	.....	15	3	18
25. Other diseases of respiratory system	.....	.....	.....	27	1	28
26. Ulcer of Stomach and Duodenum	.....	.....	.....	6	2	8
27. Gastritis, Enteritis and Diarrhoea	.....	.....	.....	—	2	2
28. Nephritis and Nephrosis	.....	.....	.....	2	3	5
29. Hyperplasia of Prostate	.....	.....	.....	8	—	8
30. Pregnancy, Childbirth and Abortion	.....	.....	.....	—	—	—
31. Congenital Malformation	.....	.....	.....	1	2	3
32. Other defined and ill-defined Diseases	.....	.....	.....	18	19	37
33. Motor Vehicle Accidents	.....	.....	.....	7	—	7
34. All other Accidents	.....	.....	.....	13	3	16
35. Suicide	.....	.....	.....	—	—	—
36. Homicide and Operations of War	.....	.....	.....	—	—	—
All Causes	.....	.....	.....	271	180	451

Included in the above are :—

Deaths from Pneumoconiosis	.....	15
Deaths contributed by Pneumoconiosis	.....	10
Deaths from Silicosis	.....	1
Deaths contributed by Silicosis	.....	1



## Causes of Death for the past ten years.

	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
Cancer.....	63	59	52	58	62	55	63	69	73	60
Scarlet Fever .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Diphtheria, including Mem- braneous Croup .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Typhoid Fever .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Puerperal Fever.....	.....	.....	1	.....	1	.....	.....	.....	1	.....
Erysipelas .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Measles .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whooping Cough .....	.....	2	.....	.....	.....	.....	1	.....	.....	.....
Diarrhoea and Dysentery	3	1	.....	.....	4	4	2	.....	1	2
Rheumatic Fever .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Phthisis .....	19	25	8	15	6	7	7	11	5	3
Bronchitis and Pneumonia	18	32	38	15	21	38	38	32	33	25
Cardiovascular Diseases .....	168	152	146	155	184	187	215	236	207	208
Injuries .....	10	16	19	12	17	11	18	22	14	23
All other Causes .....	116	110	183	211	123	109	108	99	113	130
Total .....	398	397	477	466	418	411	452	469	447	451

The main causes of death in the Rural District during 1957 and 1956 were as follows :—

		1957		1956
1. Cardiovascular conditions	208	43.90%	207	46.24%
2. Cancers of various kinds	58	12.86%	73	16.33%
3. Respiratory diseases (ex- cluding Tuberculosis & Cancer) .....	53	11.75%	51	11.41%
4. Accidents .....	23	5.99	14	3.13%

Deaths due to accidents were higher than for previous years. Three deaths occurred due to accidents in the home.

The Home Help Service, although performing much useful work in the performance of essential duties of the household, leaves much to be accomplished in the way of other needs of the aged and chronic sick. There is considerable scope for voluntary work in this sphere.

Births in the District exceeded deaths by 142. The population as estimated by the Registrar General has increased from 37,266 in the 1951 census to an estimated mid-year population for 1957 of 39,600. This increase of 2,334 is primarily due to the Borough Council building houses within your area.

The adjusted birth rate for the district is again lower than that for England and Wales, whilst the death rate is higher.

Although cancer deaths were slightly lower than the average for the last 10 years, deaths from cancer of the lungs and bronchus increased from 11 to 15.

Sir John A. Charles, K.C.B., M.D., F.R.C.P., Chief Medical Officer, Ministry of Health, in his Annual Report for 1956, states :—

“Recent work on the relationship of cigarette smoking to lung cancer has merely served to confirm earlier inferences that there is an association between the two though its precise nature has not yet been determined. The discovery that a breaking away from the addiction even after a long period of indulgence may reduce the risk of lung cancer has presented the addict with a challenge to his indifference.”

“It's never too late to mend.”

Comparative figures for cancer deaths are as follows :—

	Llanelly Rural.			England and Wales.		
	No. of deaths.		Rate per 1,000 Popula-	No. of deaths.		Provi- sional Rate per 1,000 Popula- tion. tion.
	M.	F.		M. ....	F.	
Cancer of Lung and Bronchus	15	—	.376	16,430	2,688	.426
Other Cancer .....	8	9	.429	33,615	41,274	1.668

### Diphtheria Immunisation :

The striking reduction in the number of deaths due to diphtheria from 2,000 per annum to the present figure speaks for itself as to the value of immunisation.

A case mortality of 10.8% during 1955-57 should remind us of the dangers of this disease. It is only by maintaining a high percentage of immunisation in the community can the danger of an epidemic due to diphtheria be avoided. With the annual number of births approximately 600, one would wish to see a higher number of immunisations per annum than the present figure.

Diphtheria and whooping cough immunisation are both given at the county clinics.



Immunisation figures in Llanelly Rural District during 1953—1957 :—

Year.	Ages in Years.		Boosters.	Total.
	0—5	5—15		
1953 .....	338	119	603	1060
1954 .....	295	4	6	305
1955 .....	324	74	656	1054
1956 .....	418	155	733	1306
1957 .....	262	17	5	284

The importance of Immunisation is shown from the figures for deaths from, and notifications of diphtheria for England and Wales since 1948 :—

Year.	Deaths.		Notifications.
1948 .....	156	.....	3575
1949 .....	84	.....	1890
1950 .....	49	.....	962
1951 .....	33	.....	664
1952 .....	32	.....	376
1953 .....	23	.....	266
1954 .....	9	.....	173
1955 .....	11	.....	161
1956 .....	8	.....	63
1957 .....	6	.....	43

### Small Pox :

No cases of smallpox were notified in the area during the year. Experiences in other parts of the country emphasise the need for vaccination against smallpox.

1,027 children under one year were vaccinated in Carmarthenshire during the year. This is estimated as 43.72% of registered births for the year. It will be seen that there is considerable room for improvement.

**Poliomyelitis :**

No case of poliomyelitis was reported during the year.

Vaccination of school children was continued during the year, the following being the numbers for the whole county :—

Children who received the full course of two injections	.....	7.653
Children who received one injection	.....	1,717

**Scarlet Fever :**

12 cases were reported during the year—a decrease of 40 as compared with 1956. The disease continues to be mild.

**Whooping Cough :**

39 cases were notified during the year as compared with 118 in 1956.

**Measles :**

There were 44 cases of measles reported during the year as compared with 186 during 1956.

**Dysentery :**

A mild outbreak of dysentery was prevalent in the area during the first quarter of the year. 53 cases were reported, 30 male and 23 female. Each case was investigated and a considerable amount of extra work devolved on the department.

Posters were displayed throughout the area and food handlers were specially requested to take every care in their personal cleanliness. I would thank the general practitioners, business people and the press for their assistance and co-operation during this period. It was this combined action plus the vigilance of my Inspectorate that mitigated the effect of the outbreak.

**Paratyphoid :**

One case of Paratyphoid “ B ” was reported in the area. Contacts were checked but proved negative. The origin of the infection was not discovered.

INFECTIOUS AND OTHER NOTIFIABLE DISEASES DURIBG 1957

	Poliomyelitis					
	Scarlet Fever		Whooping Cough		Paralytic	
	M.	F.	M.	F.	M.	F.
Numbers originally notified.....	7	5	22	17	—	—
Final numbers after correction :—						
Under 1 year	—	—	4	—	—	—
1 years	3	—	1	1	—	—
2 years	—	1	—	1	—	—
3 years	3	1	1	3	—	—
4 years	—	—	8	3	—	—
5—9 years	1	3	7	8	—	—
10—14 years	—	—	—	—	—	—
15—24 years	—	—	1	—	—	—
25 and over	—	—	—	—	—	—
Age unknown	—	—	—	1	—	—
Total (all ages)	7	5	22	17	—	—

	Measles		Diphtheria		Dysentery		Meningo-coccal Infection	
	Measles		Diphtheria		Dysentery		Meningo-coccal Infection	
	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified.....	18	26	—	—	30	23	—	—
Final numbers after correction :—								
Under 1 year	—	2	—	—	1	2	—	—
1 year	—	3	—	—	1	1	—	—
2 years	2	2	—	—	1	—	—	—
3 years	—	5	—	—	3	3	—	—
4 years	5	3	—	—	3	1	—	—
5—9 years	11	10	—	—	7	2	—	—
10—14 years	—	1	—	—	3	3	—	—
15—24 years	—	—	—	—	4	2	—	—
25 and over	—	—	—	—	7	9	—	—
Age unknown	—	—	—	—	—	—	—	—
Total (all ages)	18	26	—	—	30	23	—	—



	Pneumonia				Smallpox				Encephalitis			
	M.		F.		M.		F.		Infective		Post Infectious	
									M.	F.	M.	F.
Numbers originally notified ....	20		11		—		—		—	—	—	—
Final numbers after correction :—												
Under 5 years	3		1		—		—		—	—	—	—
5—14 years	1		1		—		—		—	—	—	—
15—44 years	5		5		—		—		—	—	—	—
44—65 years	5		2		—		—		—	—	—	—
65 and over ....	4		1		—		—		—	—	—	—
Age unknown	2		1		—		—		—	—	—	—
Total (all ages) ....	20		11		—		—		—	—	—	—

	Typhoid Fever		Paratyphoid Fevers		Erysipelas		Food Poisoning	
	M.		M.		M.		M.	
		F.		F.		F.		F.
Numbers originally notified ....	—	—	—	1	—	3	—	—
Final numbers after correction :—								
Under 5 years	—	—	—	—	—	—	—	—
5—14 years	—	—	—	—	—	—	—	—
15—44 years	—	—	—	1	—	3	—	—
45—64 years	—	—	—	—	—	—	—	—
65 and over ....	—	—	—	—	—	—	—	—
Age unknown	—	—	—	—	—	—	—	—
Total (all ages) ....	—	—	—	1	—	3	—	—

	Tuberculosis						Other Notifiable Diseases			
	Respiratory		Meninges and C.N.S.		Other		Original		Final	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Numbers originally notified	....	....	....	....	....	....	....	....	....	....
Final numbers after correction :										
Under 5 years	....	....	....	....	....	....	....	....	....	....
5—14 years	....	....	....	....	....	....	....	....	....	....
15—24 years	....	....	....	....	....	....	....	....	....	....
25—44 years	....	....	....	....	....	....	....	....	....	....
45—64 years	....	....	....	....	....	....	....	....	....	....
65 and over	....	....	....	....	....	....	....	....	....	....
Age unknown	....	....	....	....	....	....	....	....	....	....
Total (all ages)	....	....	....	....	....	....	....	....	....	....



Table showing the number of Infectious Diseases notified during last six years.

Disease.	1952	1953	1954	1955	1956	1957
Measles .....	350	43	1	1014	188	44
Whooping Cough .....	37	63	57	73	118	39
Diphtheria .....	.....	.....	.....	.....	.....	.....
Scarlet Fever .....	29	20	2	25	52	12
Typhoid Fever (including Paratyphoid) .....	1	.....	.....	.....	4	1
Puerperal Pyrexia .....	2	2	1	.....	4	1
Pneumonia .....	41	34	33	52	28	31
Other Diseases generally notifiable :—						
Erysipelas .....	4	2	2	2	3	3
Other Diseases notifiable locally :—						
Tuberculosis :—						
Pulmonary .....	29	24	24	16	25	19
{ Male .....	22	8	17	13	18	9
{ Female .....	51	32	41	29	43	28
{ Total .....	6	6	4	9	1	2
Non-Pulmonary.....	6	14	7	7	4	3
{ Male .....	6	14	7	7	4	3
{ Female .....	12	20	11	16	5	5
{ Total .....	4	7	4	4	5	3
Ophthalmia Neonatorum .....	4	7	4	4	5	3
Acute Poliomyelitis .....	2	1	.....	3	.....	.....
Meningococcal Infection .....	.....	.....	.....	.....	.....	.....

Number of Notified Cases and Deaths from Diphtheria, Scarlet Fever and Enteric Fever, during last 20 years.

Year.	Diphtheria.		Scarlet Fever		Enteric Fever.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1937 .....	110	8	47	2	0	0
1938 .....	41	6	41	0	1	0
1939 .....	40	0	33	0	0	0
1940 .....	39	1	21	0	0	0
1941 .....	59	4	16	0	0	0
1942 .....	22	3	21	0	0	0
1943 .....	20	0	48	0	0	0
1944 .....	32	1	75	0	0	0
1945 .....	13	1	75	0	0	0
1946 .....	6	0	42	0	0	0
1947 .....	2	0	25	0	0	0
1948 .....	0	0	75	1	1	0
1949 .....	0	0	25	0	0	0
1950 .....	0	0	30	0	0	0
1951 .....	0	0	15	0	0	0
1952 .....	0	0	29	0	1	0
1953 .....	0	0	20	0	0	0
1954 .....	0	0	2	0	0	0
1955 .....	0	0	25	0	0	0
1956 .....	0	0	52	0	0	0
1957 .....	0	0	12	0	1	0
Total .....	384	24	729	3	4	—

## OPHTHALMIA NEONATORUM 1957.

Ophthalmia Neonatorum.	Cases.			Vision Un- Impaired	Vision Impaired	Total Blind- ness.	Deaths
	Notified.	Treated.					
		At Home.	In Hospital.				
	3	2	1	3	—	—	—

## TUBERCULOSIS.

Age Periods.	New Cases Reported.				Deaths Reported			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Under 5yrs.	1	.....	.....	.....	.....	.....	.....	.....
5—14	.....	1	1	2	.....	.....	.....	1
15—24	5	2	.....	.....	.....	.....	.....	.....
25—44	4	4	1	1	.....	1	.....	.....
45—64	7	2	.....	.....	2	.....	.....	.....
65 and upwards	2	.....	.....	.....	.....	.....	.....	.....
Age Unknown	.....	.....	.....	.....	.....	.....	.....	.....
	19	9	2	3	2	1	—	1



## TUBERCULOSIS

Table showing notifications and number of deaths from Tuberculosis over past 40 years :—

New Cases					Deaths			
Year	No. of new cases Notified		Rate per 1,000 population		Number of deaths		Rate per 1,000 population	
	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory	Respiratory	Non-Respiratory
1913	40	16	1.3	.5	20	16	.6	.5
1923	70	32	1.8	.9	31	16	.9	.45
1933	39	12	1.0	.3	29	7	.8	.2
1934	68	14	1.8	.4	21	6	.6	.2
1935	59	17	1.6	.5	36	6	.9	.2
1936	52	13	1.4	.4	36	7	.9	.2
1937	59	10	1.6	.3	25	8	.7	.3
1938	35	13	.9	.4	21	3	.6	.09
1951	42	15	1.2	.4	15	1	.4	.03
1952	51	12	1.3	.3	6	2	.15	.05
1953	32	20	.8	.5	7	2	.2	.05
1954	41	11	1.1	.3	7	—	.18	—
1955	29	16	.74	.4	11	1	.28	.03
1956	43	5	1.09	.13	5	—	.13	—
1957	28	5	.72	.13	3	1	.08	.03

The rate of notifications of Tuberculosis of all kinds and of Respiratory Tuberculosis dropped during the year. The number of deaths also decreased from 11 in 1955 to 5 in 1956 and 4 in 1957.

The treatment of Tuberculous patients is undertaken by the Regional Hospital Boards and the Chest Physicians.

Enquiries regarding the domiciliary care of tuberculous patients should be addressed to the County Medical Officer of Health.

The County Council will assist in the domiciliary care of tuberculous and other patients, by the provision on loan or otherwise, of beds, bedding, sickroom equipment and home-help assistance. In addition, sleeping out shelters are available for certain tuberculous patients.

Assistance is granted in necessitous cases towards the cost of the travelling expenses of relatives visiting long stay patients in Hospitals and Sanatoria. In practice it has been found that the great majority of applications for assistance have been by relatives of tuberculous patients.

Assistance is granted for visits to Hospitals and Sanatoria which are not less than 40 miles from the residence of the applicant, and is subject to the following conditions :—

- (a) That there is urgent reason for the visit because of the patient's serious condition, or that the visit would in medical opinion do the patient good and aid response to treatment.
- (b) That because of the length of the journey the relatives concerned are unable to afford it from their own resources without substantial hardship.
- (c) That subject to (a) above, the assistance is restricted to one relative every month or two relatives every two months, unless a senior member of the Medical Staff of the Hospital certifies that more frequent visits are essential on account of the patient's serious condition.

### **Mass Radiography :**

In conjunction with the Welsh Regional Hospital Board, visits of a Mass Radiography Unit took place during the year to various parts of the District. Units also visited some local works and I would like to thank the Management and staffs for their ready co-operation in ensuring the success of these visits.

A number of sessions were set aside for schoolchildren, and I would like to thank the Staff of these schools for their co-operation and their willingness to participate in this vital work.

### **Details of Mass Radiography Survey at Llanelly Rural District, 1957 :—**

Total Number Examined	.....	.....	.....	1,148
Number found to be abnormal	.....	.....	.....	77
Number referred to Chest Physician for further investigation	.....	.....	.....	9
No. with other abnormalities of chest	.....	.....	.....	68

A fixed mass radiography unit operates at Trinity Place, Swansea (near the Central Police Station). Schoolchildren should attend between 10 a.m. and 12 noon on Mondays. Other patients can attend as follows :—

Mondays—2 to 4 p.m.

Tuesdays and Wednesdays—10 a.m. to 12 noon ; 2 to 4 p.m. and 5 to 7 p.m.

Thursdays and Fridays—10 a.m. to 12 noon ; 2 to 4 p.m.



## SECTION B.

GENERAL PROVISION OF HEALTH SERVICES FOR  
THE AREA

## Laboratory Facilities

(a) An arrangement is in operation for the bacteriological examination of pathological specimens, milk samples and ice-cream samples, at the Public Health Laboratory, Carmarthen.

(b) Water Analysis.—This work is carried out by Mr. H. J. Evans, B.Sc., F.R.I.C., F.C.S., of the County Analyst's Laboratory, Carmarthen, and by the Public Health Laboratory, Carmarthen.

Part III. of the services of the National Health Service Act, 1946, are administered in the area by the Carmarthen County Council.

The British Red Cross Society has opened a Loan Depot at Lucania Buildings, Llanelly, where a limited supply of household and sick room appliances are made available. The Depot is open Monday to Friday from 6.30—7.30 p.m. Equipment for home nursing may also be obtained from the Health Department of the Carmarthenshire County Council.

The following tables give details of Child Welfare and Ante-Natal Clinics provided by the County Council :—

## Child Welfare Clinics :

Place	Where Held	When Held	Times
Felinfoel	The Aelwyd, Penygaer	Thursdays (fortnightly)	2-4 p.m.
Furnace	Saron Vestry	Wednesdays	2.30-4.30 p.m.
Llangennech	Salem Vestry, Afon Rd.	Tuesdays	2-4.30 p.m.
Llwynhendy	Nazareth Chapel Vestry	Tuesdays	2-4.30 p.m.
Pontyates	Welfare Hall	Wednesdays	2-4 p.m.
Pontyberem	Public Hall	Wednesdays	2.30-5 p.m.
Pwll	Salem Chapel Vestry	Wednesdays	2.30-4 p.m.
Trimsaran	Workmen's Institute	Tuesdays	2-4 p.m.
Tumble	Welfare Pavilion	Tuesdays	2.30-4.30 p.m.

## Ante-natal Clinics

Llangennech	Salem Vestry, Afon Rd.	Wednesdays (weekly)	9.30-12 noon.
Pontyates	Welfare Hall	Wednesdays (weekly)	9.30-12 noon.
Cross Hands	Public Hall	Thursdays (weekly)	10-12 noon.
Llanelly	The Clinic, Goring Rd.	Tuesdays (weekly)	9.30-12 noon,
		Wednesdays	2-4 p.m.
Ammanford	The Clinic, Ammanford	Thursdays (weekly)	9.30-12 noon.
			and
			2-4.30 p.m.

## Chest Clinics

Llanelly	Bay View, Capel Road	Daily	9.30 a.m.-12 noon
			and
			2-4 p.m.
		Saturday	9-12 noon.



## **HOSPITALS.**

The West Wales Isolation Hospital for the treatment of Infectious diseases and a certain number of cases of Tuberculosis is situated in the area.

### **Local Hospitals :**

There are four local hospitals, the Llanelly General Hospital of 164 beds ; the Bryntirion Hospital of 137 beds ; the Glasfryn Maternity Hospital of 12 beds.

Cilymaenllwyd with 43 beds has been used as a pre-convalescent hospital. It has proved of immense value and, as a result of it, the surgical waiting lists at the General Hospital have been very considerably reduced.

Plans are being made for costly extensions to the Llanelly General and Bryntirion Hospitals. It is to be hoped that these plans will be realised.

### **Gynaecological Clinic :**

Under the arrangements of the County Council, a Clinic is held at the Nursing Institute, Goring Road, Llanelly, twice monthly for married women requiring advice on birth control on medical grounds. Medical practitioners requiring the attendance of patients at the Clinic are required to send full particulars under confidential cover, to the County Medical Officer of Health.

### **Distribution of Welfare Foods :**

National Welfare Foods which were formerly distributed by the Ministry of Food, are now distributed under the arrangements of the Carmarthenshire County Council at Clinics.

### **Home Help Service :**

The Home Help Service is organised by the Carmarthenshire County Council.

The Home Helps are provided during the laying-in period in maternity cases where the patient has no relative available to undertake the domestic duties of the home, and also in certain cases of sickness or need. For those on National Assistance, domestic help can be arranged when needed through the National Assistance Board.

### **Mental Health Service :**

The Officers duly authorised to take initial proceedings under the Lunacy and Mental Treatment Acts, for the provision and care and treatment of persons in the area suffering from Mental illness are :—

Mr. D. A. John, 61, Llandafen Road, Llanelly.

Mr. E. Evans, 51, Trosserch Road, Llangennech.

Mr. G. Jones, 58, Margaret Street, Ammanford.

### **Mental Defectives :**

The Carmarthenshire County Council are responsible for the ascertainment, supervision and general welfare of mental defectives.

Supervisory home visits are made by a Social Worker and a Home Teacher is also employed for the home teaching of mental defectives. An Occupation Centre was opened at the old Nevill's Foundry Offices, Ann Street, Llanelly, during 1955. Defectives who cannot be fitted into the community are referred to the Regional Hospital Board for admission to suitable institutions.

### **Blood Transfusion Service :**

There is a small Blood Bank at the Llanelly General Hospital and the services of a Pathologist with three trained Technicians are available.

Blood Grouping and Cross Matching are part of the normal laboratory routine and a twenty-four hour service is maintained for emergencies.

Donations of blood received in Llanelly area :—

Llanelly Town Sessions	.....	.....	247
Morris Motors, Felinfoel	.....	.....	35
R. N. Store Depot, Llangennech	.....	.....	94
Total	.....	.....	<u>376</u>

Glantawe Hospital Group Area Total	.....	.....	3,544
Welsh Regional Total	.....	.....	30,889

Most people can donate blood to the Blood Bank, and the amount of blood taken is quickly replaced from the body's reserve. This reserve is replaced in a matter of days.

It is to be hoped that when the Blood Transfusion unit visits this area in future, it will meet with a much greater response.

### **National Society for the Prevention of Cruelty to Children :**

The local Inspector's address is—64, Felinfoel Road, Llanelly (Phone 3441).



## SANITARY CIRCUMSTANCES OF THE AREA.

### WATER SUPPLY.

**Source of Supply.**—Llynnyfan has a storage capacity at the intake works of approximately 200,000,000 gallons, and the Council are under an obligation to supply 680,000 gallons of water per day as compensation water to the South West Wales Board by the Llanelly Rural District Water Act, 1912.

The source is a natural reservoir in an isolated mountainous area. The water is subjected to a rapid coarse sand filtration and chlorination. A report as to the advisability of increased protection of the source and/or increased treatment has been submitted to the Health Committee.

### Water Services :

In spite of last year's report, little has been done to improve the existing treatment plants. In my view this is not adequate.

Total consumption of water for past 10 years as follows :—

1948	.....	.....	620,430,000	gallons
1949	.....	.....	642,460,000	„
1950	.....	.....	655,420,000	„
1951	.....	.....	658,740,000	„
1952	.....	.....	650,750,000	„
1953	.....	.....	657,010,000	„
1954	.....	.....	659,820,000	„
1955	.....	.....	656,190,000	„
1956	.....	.....	653,630,000	„
1957	.....	.....	652,990,000	„
Total consumption for 10 years			6,507,440,000	gallons
Average consumption per annum			650,744,000	„
The average consumption per annum for Trades and Bulk Supplies purposes during the last 10 years was			388,404,000	„
So that the average consumption per annum for Domestic purposes was or 708,000 gallons per day.			262,340,000	„

In the Llanelly Rural District at the time of the 1951 Census, 35% of the households either had no piped water supply in their dwelling places or were sharing a supply.

The number of houses supplied with water from the public mains was 11,178, of these 4,262 were supplied by the Llanelly Borough water undertaking.

## RAINFALL

I append records of rainfall as measured at Llynnyfan Waterworks and Cwmlledi Waterworks during the year, and am indebted to Mr. D. C. Samuel, your Engineer, and to Mr. A. B. Richards, the Borough Surveyor of Llanelly, for these records:—

1957		No. of Days		No. of Days	
Month.	Llynnyfan Inches.	on which Rain fell.	Cwmlledi Inches.	on which Rain fell.	
January	11.11	18	3.68	19	
February	10.44	19	5.24	24	
March	9.46	16	6.49	20	
April	1.11	8	.65	9	
May	4.57	11	2.21	12	
June	2.07	9	1.99	9	
July	8.40	21	5.67	20	
August	8.70	19	3.43	17	
September	12.03	18	10.65	22	
October	6.49	16	4.71	17	
November	4.16	7	3.75	11	
December	7.00	17	3.44	17	
Totals	86.14	179	51.97	197	

## WATER SAMPLING

### Llynnyfan. After chlorination.

Number of Samples taken during the year	9
Number satisfactory	9
Number unsatisfactory	Nil

### Llannon.

No. of Samples taken during year	34
No. Satisfactory	32
No. Unsatisfactory	2

### Private Houses.

No. of samples taken during 1957	30
No. Satisfactory	18
No. Unsatisfactory	12

### Private Supplies

Goitrewn, Hendy	Satisfactory
Ffynnonmenyn, Cynheidre	Satisfactory
Danybanc, Pontyates	Unsatisfactory



**Water Supply :**

- (a) Schemes completed during 1957—New Lodge, Cwmgwili to Coopers, Tycroes.
- (b) Schemes under construction during 1957—None.
- (c) Schemes awaiting approval at 31/12/57—None.
- (d) Schemes under consideration at 31/12/57—Main extension to Cwmbach District.

**RIVERS AND STREAMS**

The Dafen River continues to be a matter of concern to my Department in regard to the quantity of crude sewage that is discharged into the stream, and work of cleaning the bed of the river has had to be regularly carried out. During the year the river overflowed its banks and caused serious damage to the furniture and effects of two householders at Halfway.

The South West Wales Rivers Board has now had authority to “main” the river and are preparing a scheme for improving its course, which, it is hoped, will ultimately avoid the repetition of this flooding.

Also, Council’s extensive scheme for the improvement of the sewage disposal works at Halfway and Bynea is progressing rapidly, and I confidently expect a great improvement in the condition of the river after the completion of both schemes.

**Sewage Disposal :**

- (a) Schemes completed during 1957—Bethesda Road, Tumble ; Tre-Nel Housing Site, Pembrey, Rising Main and Pumping Station.
- (b) Schemes under construction during 1957—Halfway and Bynea Sewerage Scheme.
- (c) Schemes awaiting approval at 31/12/57—Tycroes and Llethry Road, Felinfoel.
- (d) Schemes under consideration at 31/12/57—None.

**SEWERS****Closest Accommodation.**

Number of open midden privies.....	.....	Nil
„ of covered midden privies	.....	Nil
„ of pail closets.....	.....	2462
„ constructed during the year	.....	Nil
„ of W.C.’s	.....	7972
„ constructed during the year	.....	350



**Drainage, Section 39 :**

No. of Notices served	.....	.....	53
No. complied with wholly	.....	6	
No. complied with partly	.....	13	
		—	
		19	

**Scavenging**

Twice weekly collection of house refuse is now carried out almost entirely throughout the area by direct labour with the Council's own vehicles. This on the whole is proving itself satisfactory and adequate.

**Public Health Act, 1936, Section 172.**—No legal action taken.

**National Health Act, 1946, Section 47 :**

No action to obtain powers for the compulsory removal of persons in need of care and attention to an institution was taken during the year.

**SANITARY INSPECTION OF THE AREA**

Total number of inspections made in 1957	.....	7,790
Number of informal notices served	.....	19
*Number complied with wholly	.....	25
* „ „ „ partially	.....	1
	—	26
Number of Statutory notices served	.....	10
*Number complied with wholly	.....	7
* „ „ „ partially	.....	1
	—	8

\* Inclusive of Notices served in previous years.

**Premises and Occupations which can be controlled by Bye-Laws or Regulations.**—Inspections were made regularly.

**Eradication of Bed Bugs and other Vermin**

Houses inspected during the year have generally been free from vermin. Action was found necessary in one house only.

**Eradication of Ants, Flies, etc.**

53 houses were found to be infested with ants and necessitated an average of 3 treatments per house.

**Schools.**—School kitchens and canteens have been regularly inspected and found to be generally satisfactory.

**Rag Flock Act.**—No premises in the district.

**Disinfection of Clothing.**—Together with the Llanelly Borough Council, Burry Port Urban District Council and the Kidwelly Borough Council, the joint provision of a Vapour Gas Disinfecter for the disinfection of clothing, etc., was agreed upon. This was installed and put into operation in 1955.

**HOUSING.****1. Inspection of Dwelling-Houses during the year:**

(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) .....	153
(b) Number of Inspections for the purpose .....	714
(2) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation .....	8

**2. Remedy of defects during the year without service of formal Notices:**

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers:

(a) Completed .....	23
(b) Partially Completed .....	1
	—
	24

**3. Action under Statutory Powers during the year:**

(a) Proceedings under sections 9, 10, and 16 of the Housing Act, 1936 :

(1) Number of dwelling-houses in respect of which notices were served requiring repairs .....	Nil
(2) Number of dwelling-houses which were repaired after service of formal notices :	
(a) By Owners .....	Nil
(b) By Local Authority in default of Owners .....	Nil.
	—
	Nil

(b) Proceedings under Public Health Acts :

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied .....	8
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :	
(a) By Owners—	
Completed .....	6
Partially completed .....	1
	—
	7
(b) By Local Authority in default of Owners .....	Nil



(c) Proceedings under Sections 11 and 13 of the Housing Act, 1936 :

(1) Number of dwelling-houses in respect of which Demolition Orders were made .....	2
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders .....	6
(3) Number of Closing Orders made under the Local Government (Miscellaneous Provisions) Act, 1953 .....	1
(4) No. of Closing Orders determined .....	Nil
(5) Number of Undertakings accepted under Section 11 to recondition dwelling houses .....	Nil

(d) Proceedings under Section 12 of the Housing Act, 1936 :

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made .....	Nil
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or rooms having been rendered fit .....	Nil

**Factorles Acts, 1937-1948.**

Number of Factories Registered in area .....	78
Inspections made by Public Health Inspectors under above Acts in relation to those Sections enforced by Local Authority .....	48

Three notices were served under Section 9 of the Factory Act, 1937.

**Smoke and Grit Nuisances :**

A few complaints were received during the year regarding Smoke and Grit nuisances, and were investigated. In conjunction with the managements of the works involved, all the nuisances complained of were eliminated or mitigated as far as possible.



## Housing

The number of houses owned by the Council is 2,807, distributed as follows :—

Parish.	Built under		Post War Programme.			Total.
	Housing Act, *1919	Housing Acts, 1930-38	Houses	Prefab-ricated Bungalows	Flats	
Llanelly Rural	54	†212	861	60	—	1187
Llannon	44	49	266	10	—	369
Llanedy	36	23	189	10	—	258
Pembrey	19	†29	371	20	4	443
Llangennech	—	†56	234	—	—	290
Pontyberem	40	58	150	—	12	260
Totals	*193	427	2071	100	16	2807

\*The number of houses of the Parlour type is..... 175

The number of houses of the Non-Parlour type is ..... 18

193

†Two houses were erected in each of these parishes in 1944 for occupation by Agricultural Workers.

## Housing Act, 1949

Applications for grants towards improvement works were received during the year, 94 being approved for the payment of grants to the value of £25,820. Total value of work to be carried out being £59,871.

## Housing of Persons Inadequately Housed

In pursuance of powers under Regulation 17 of the Defence (General Regulations), 1939, Circular 2845, 1 house is still requisitioned and 4 families accommodated therein.

## INSPECTION AND SUPERVISION OF FOOD.

### Registrations.

The number of premises registered in accordance with Section 16 of the Food and Drugs Act, in your district are as follows:—

Butchers Shops	.....	.....	.....	.....	36
Fish and Chip Shops	.....	.....	.....	.....	14
Ice-Cream Manufacturers	.....	.....	.....	.....	3
Ice-Cream Dealers in Pre-packed Ice-Cream	.....	.....	.....	.....	105

### Ice-Cream Regulations

Samples of Ice-Cream were taken from registered manufacturers and dealers during the year and duly submitted for bacteriological examination and were placed in the following provisional grades.

Grade 1	.....	.....	28
Grade 2	.....	.....	17
Grade 3	.....	.....	8
Grade 4	.....	.....	3

## MILK AND DAIRIES REGULATIONS, 1949

No. of Persons registered as Distributors ..... 56

### Knackers Yard.

A Knacker's Yard is situated within the district at Cwmbach, Upper Tumble. The premises is licensed in the name of Mr. J. B. Goddard.

### Licensed Slaughterhouses in Rural District :

District.	Premises.	Licensee.
1 Pontyates & Ponthenry.....	Vaynor, Pontyates .....	Mrs. A. Jenkins
2 Pontyberem .....	Vale View, Pontyberem .....	Tom Jones
3 Tumble .....	Bryncochfach, Upper Tumble .....	W. J. Richards
4 Cross Hands .....	Grugawel, Cross Hands .....	T. Samuel
5 Tycroes .....	Rhuddlan, Tycroes .....	I. G. Ebsworth
6 Hendy & Llangennech .....	Talyclun, Llangennech .....	W. J. Clement
7 Llwynhendy & Bynea .....	Techon, Bynea .....	J. J. Thomas
8 Pembrey & Pwll .....	Cwm, Pembrey .....	Hugh Thomas

Regular inspections have been made and the number of carcasses inspected as follows:—

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	1562	575	12669	17498	6925	—
Number Inspected	1562	575	12669	17498	6925	—
1. All diseases except Tuberculosis :						
(i) Whole carcasses condemned	1	10	5	52	14	—
(ii) Carcasses of which some part or organ was condemned	364	184	4	1306	349	—
(iii) Percentage of the number inspected affected with diseases other than T.B.	23.37	33.57	.07	7.06	5.24	—
2. Tuberculosis only :						
(i) Whole carcasses condemned	—	—	—	—	—	—
(ii) Carcasses of which some part or organ was condemned	—	3	—	—	57	—
(iii) Percentage of number inspected affected with T.B.	—	.52	—	—	.82	—

The total number of carcasses inspected increased from 27,445 in 1955 to 41,341 in 1956.



**SUMMARY OF FOODSTUFFS CONDEMNED YEAR ENDED  
31st DECEMBER, 1957**

					No. Containers.	Weight lbs. ozs.
Meat	.....	.....	.....	.....	—	412 12
Canned Meats	.....	.....	.....	.....	111	203 6
Canned Fish	.....	.....	.....	.....	28	16 14
Meat Spreads	.....	.....	.....	.....	3	0 8
Canned Vegetables	.....	.....	.....	.....	57	61 1
Canned Vegetable Soups	.....	.....	.....	.....	4	2 14
Canned Tomatoes	.....	.....	.....	.....	26	27 8
Pickled Vegetables	.....	.....	.....	.....	3	1 2
Canned Stone Fruits	.....	.....	.....	.....	80	105 13
Canned Seed Fruits	.....	.....	.....	.....	45	64 12
Canned Fruit Jucies	.....	.....	.....	.....	2	2 8
Canned Evaporated Milk	.....	.....	.....	.....	9	13 12
Canned Condensed Milk	.....	.....	.....	.....	2	3 8
Dairy Cream	.....	.....	.....	.....	3	0 14
Margarine	.....	.....	.....	.....	24	12 0
Jellies	.....	.....	.....	.....	1	0 12
Rice	.....	.....	.....	.....	10	10 0
Cereals	.....	.....	.....	.....	12	18 0

**PREVENTION OF DAMAGE BY PESTS ACT, 1949  
RODENT CONTROL.**

Rodent Control is now carried out under the provisions of the above Act, one full-time operative being employed.

The number of premises treated during the years is as follows :—

Business Premises 18.    Private Dwellings 740.

Surface Properties 20.

Number of rats destroyed as estimated by the prescribed formula of the Ministry, 11,670.

All the sewerage systems and sewage disposal works in commission in your area were also tested in accordance with the prescribed method laid down in the Act and were found to be free of any infestation by rats. The refuse tips in your area were periodically treated for infestation by rodents.

# NUMBER OF INSPECTIONS CARRIED OUT DURING 1957

## Public Health Act :

House Inspections	.....	.....	.....	.....	153
House Reinspections	.....	.....	.....	.....	714
Water Supply	.....	.....	.....	.....	115
Drainage	.....	.....	.....	.....	715
Nuisances	.....	.....	.....	.....	238
Piggeries	.....	.....	.....	.....	9
Offensive Trades	.....	.....	.....	.....	6
Tents, Vans and Sheds	.....	.....	.....	.....	148
Public Conveniences	.....	.....	.....	.....	158
Places of Entertainment	.....	.....	.....	.....	Nil
Refuse Collection	.....	.....	.....	.....	285
Refuse Tips	.....	.....	.....	.....	365
Infectious Diseases	.....	.....	.....	.....	283
Disinfection	.....	.....	.....	.....	19
Disinfestation	.....	.....	.....	.....	158

## Housing Act :

House Inspections	.....	.....	.....	.....	40
House Reinspections	.....	.....	.....	.....	122
Housing Improvement Grants	.....	.....	.....	.....	193

## Food and Drugs Act :

Fried Fish Shops	.....	.....	.....	.....	27
Licensed Premises	.....	.....	.....	.....	25
Butchers Shops.....	.....	.....	.....	.....	841
Butchers Vans	.....	.....	.....	.....	431
Canteens	.....	.....	.....	.....	47
Fish and Rabbit Vans	.....	.....	.....	.....	6
Food Preparing Premises	.....	.....	.....	.....	43
Grocers Shops	.....	.....	.....	.....	191
Ice-Cream Premises	.....	.....	.....	.....	141
Street Vendors and Hawkers	.....	.....	.....	.....	6

## Other Inspections :

Factories and Workshops	.....	.....	.....	.....	48
Bakehouses	.....	.....	.....	.....	15
Rodent Control.....	.....	.....	.....	.....	89
Slaughterhouses	.....	.....	.....	.....	1244
Dairies	.....	.....	.....	.....	38
Housing Application Investigations	.....	.....	.....	.....	286
Miscellaneous	.....	.....	.....	.....	591

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7790

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**OCCUPIED DWELLING HOUSES IN LLANELLY RURAL DISTRICT  
AT 31st DECEMBER, 1957.**

Parish	Houses and Flats	Shops with Private Dwelling Accommo- dation	Agri- cultural Dwelling Houses	Public Houses	TOTAL
Llanelly Rural A	1,224	21	143	11	1,399
Llanelly Rural B	4,208	84	25	17	4,334
Llannon	1,322	61	99	6	1,488
Pembrey	1,618	31	91	17	1,757
Llangennech	810	25	26	9	870
Llanedy "A"	668	21	20	9	718
Llanedy "B"	494	16	27	2	539
Pontyberem	805	15	39	4	863
	11,149	274	470	75	11,968



# LLANELLY RURAL DISTRICT COUNCIL

Castle Buildings,  
Llanelly.

Private plans approved for the year 1957 are as follows :—

Parish.	New Houses.	Additional Alterations.	Other Buildings.
Llanelly .....	35	55	82
Llanedy .....	9	19	16
Pembrey .....	7	16	28
Llannon .....	3	19	25
Llangennech .....	5	5	16
Pontyberem .....	3	14	19
	<hr/> 62	<hr/> 128	<hr/> 186

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Surveyor.

Private buildings completed and Certificates of Completion for the above period as follows :—

	New Houses.	Additions and Alterations.	Other Buildings.
Llanelly .....	19	34	4
Llanedy .....	9	10	—
Pembrey .....	2	11	—
Llannon .....	4	10	—
Llangennech .....	1	3	—
Pontyberem .....	—	10	—
	<hr/> 35	<hr/> 78	<hr/> 4

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